WHAT IS CLAIMED IS:

- 1 1. An apparatus comprising:
- 2 a substrate having a first surface, wherein the first surface of the substrate contains
- 3 one of a plurality of hook and loop mechanisms; and
- a cable fastener capable of being releasably engaged to the substrate by means of a
- 5 hook and loop connection;
- 6 wherein the tie wrap contains another of the plurality of hook and loop
- 7 mechanisms; and
- 8 wherein the cable fastener is shaped to be capable of defining a variable-width
- 9 opening.
- 1 2. The apparatus recited in Claim 1, wherein the plurality of hook and loop
- 2 mechanisms includes one or more mushroom-shaped stems.
- 1 3. The apparatus recited in Claim 1, wherein the plurality of hook and loop
- 2 mechanisms includes one or more pine-tree-shaped stems.
- 1 4. The apparatus recited in Claim 1, wherein the plurality of hook and loop
- 2 mechanisms includes one or more hooks.
- 1 5. The apparatus recited in Claim 1, wherein the plurality of hook and loop
- 2 mechanisms includes one or more loops.
- 1 6. The apparatus recited in Claim 1, wherein the substrate is planar.
- 1 7. The apparatus recited in Claim 1, further comprising:
- 2 a rigid frame.
- 1 8. The apparatus recited in Claim 7, wherein the frame includes at least one planar
- 2 surface.
- 1 9. The apparatus recited in Claim 7, wherein:
- 2 the substrate includes a second surface substantially opposite the first surface; and
- 3 the second surface of the substrate is coupled to the frame.

- 1 10. The apparatus recited in Claim 1, wherein the cable fastener is further shaped to
- 2 define:
- an elongated body having a predetermined width; and
- a head portion at one end of the body, the head portion having a width greater than
- 5 the predetermined width;
- 6 the head defining an opening through which the head of the tie wrap may be
- 7 pulled.
- 1 11. A method of managing cable, comprising:
- 2 supporting one or more cables with a cable fastener, the cable fastener being
- 3 shaped to be capable of defining a variable-width opening, wherein the cable fastener
- 4 contains one of a plurality of hook and loop mechanisms; and
- 5 releasably engaging the cable fastener to a substrate, wherein the substrate
- 6 contains another of the plurality of hook and loop mechanisms.
- 1 12. The method recited in Claim 11, wherein the plurality of hook and loop
- 2 mechanisms includes one or more mushroom-shaped stems.
- 1 13. The method recited in Claim 11, wherein the plurality of hook and loop
- 2 mechanisms includes one or more pine-tree-shaped stems.
- 1 14. The method recited in Claim 11, wherein the plurality of hook and loop
- 2 mechanisms includes one or more hooks.
- 1 15. The method recited in Claim 11, wherein the plurality of hook and loop
- 2 mechanisms includes one or more loops.
- 1 16. The method recited in Claim 11, wherein the substrate is planar.
- 1 17. The method recited in Claim 11, further comprising:
- 2 providing a rigid frame.

- 1 18. The method recited in Claim 17, wherein the frame includes at least one planar
- 2 surface.
- 1 19. The method recited in Claim 17, further comprising:
- 2 coupling a second surface of the substrate to the frame, wherein the second
- 3 surface is substantially opposite the first surface of the substrate.
- 1 20. The method recited in Claim 11, wherein the cable fastener is further shaped to
- 2 define:
- an elongated body having a predetermined width; and
- 4 a head portion at one end of the body, the head portion having a width greater than
- 5 the predetermined width;
- 6 the head defining an opening through which the head of the tie wrap may be
- 7 pulled.
- 1 21. The method recited in Claim 11, wherein the cables comprise one or more fiber
- 2 optic cables.
- 1 22. The method recited in Claim 11, wherein the cables comprise one or more
- 2 electrical cables.
- 1 23. An apparatus comprising:
- a means for supporting one or more cables, wherein the cable fastener means
- 3 further comprises a means for releasable engagement; and
- 4 a means for releasably engaging the cable fastener means.

- 1 24. The apparatus recited in Claim 23, wherein the means for releasable engagement
- 2 includes one or more mushroom-shaped stems.
- 1 25. The apparatus recited in Claim 23, wherein the means for releasable engagement
- 2 includes one or more pine-tree-shaped stems.
- 1 26. The apparatus recited in Claim 23, wherein the means for releasable engagement
- 2 includes one or more hooks.
- 1 27. The apparatus recited in Claim 23, wherein the means for releasable engagement
- 2 includes one or more loops.
- 1 28. The apparatus recited in Claim 23, wherein the substrate is planar.
- 1 29. The apparatus recited in Claim 23, further comprising:
- 2 a frame means for supporting one or more cables.
- 1 30. The apparatus recited in Claim 29, further comprising:
- 2 a means for coupling the substrate means to the frame means.
- 1 31. The apparatus recited in Claim 23, wherein the cable fastener means further
- 2 comprises:
- a means for encircling the one or more cables such that each of the one or more
- 4 cables is squeezed into contact with at least one other of the one or more cables.
- 1 32. The apparatus recited in Claim 23, wherein the one or more cables comprise one
- 2 or more fiber optic cables.
- 1 33. The apparatus recited in Claim 23, wherein the one or more cables comprise one
- 2 or more electrical cables.
- 1 34. An apparatus for managing cable, comprising:
- a rigid frame capable of accommodating a plurality of cables, the frame having at
- 3 least one planar surface;
- 4 a planar substrate having a first surface and a second surface, the second surface
- 5 being substantially opposite the first surface, the first surface of the substrate containing a

8.

9

10

11

- plurality of engagement mechanisms, the second surface of the substrate being coupled to
 the planar surface of the frame; and
 - a tie wrap containing loops capable of engaging the engagement mechanisms of the substrate, wherein the tie wrap is thereby capable of being releasably engaged to the substrate by means of a hook and loop connection, and wherein the tie wrap is shaped to define:
- an elongated body having a predetermined width; and
- a head portion at one end of the body, the head portion having a width
- greater than the predetermined width, and defining an opening through
- which the body of the tie wrap may be pulled.
 - 1 35. The apparatus recited in Claim 34, wherein the hooks are mushroom-shaped
- 2 stems.
- 1 36. The apparatus recited in Claim 34, wherein the plurality of cables comprises a
- 2 plurality of fiber optic cables.
- 1 37. The apparatus recited in Claim 34, wherein the plurality of cables comprises one
- 2 or more metal cables.